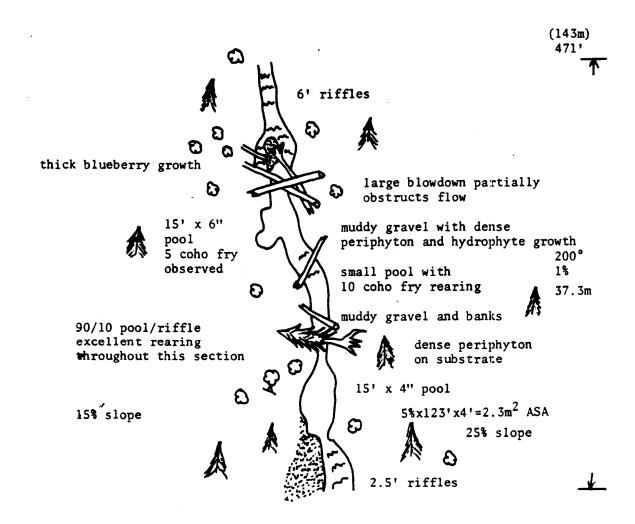
163-80-10530 103-80-53 6-17-78 Berg (105m)3481 significant quantities of silt in pools and riffles 45.5m 15% slope 350° 28 (80m) 264 25.5m 30° 2% 20% slope small tributary 1' wide and 0.25 cfs (55m)180' 20% ASA 54.6m 260° 28 15% slope Craig C-5 PRINCE OF WALES IS. Gulf of Esqui-

Weather: overcast Tide: high 90% gravel fines <1" Air: 52°F 1" - 5" 5% cobble very Water: 49°F > 5" 5% boulders muddy gravel 2.5' stream width 15' channel width 50/50 pool/riffle 5% ASA blueberry a x 5" pool skunk cabbage cutbanks 20% slope very dense undergrowth of 12' poo1 brush and alder 20 coho fry observed 150'x5%x8'=5.5m² ASA in rearing pools 20' channel width low silt 50% gravel content in 30% cobbles 75/25 pool/riffle substrate L20% small boulders substrate covered with dense periphyton 15' channel width x 4" muddy pool 2% slope 10% ASA $10\%x84'x8'=6.2m^2$ ASA 25/75 deer pool/riffle tracks 25' x 6" pool with 4 rearing coho fry present 50% gravel sparse 30% cobble alder High Tide 20% boulder growth little intertidal spawning and poor rearing dry creek bed 15% slope 6' wide 2" deep riffle $203 \times 180' \times 6' = 19.9 \text{m}^2$ ASA rounded/smooth substrate 103-80-53 bel large deposits of silt and debris on stream bed

large windfalls and low water beyond; channel narrows to 2' and is clogged with debris and silt



PEAK ESCAPEMENT RECORD

103-80-53 DATE	57111/	CHUM	OTHER SPECIES	REMARKS
No record	ed data		•	
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